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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,090	09/05/2003	Douglas A. Duim	7784-000629	9927
27572	7590 11/03/2004		EXAMINER	
HARNESS, I	DICKEY & PIERCE,	GREEN, BRIAN		
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
BECOM IEE	5 111223, WII 10303		3611	
			DATE MAILED: 11/03/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)	-			
Office Action Summers	10/656,090	DUIM ET AL.	G)			
Office Action Summary	Examiner	Art Unit				
	Brian K. Green	3611				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet t	with the correspondence addre	ess			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).		a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	nunication.			
Status						
1) Responsive to communication(s) filed on	<u>·</u>					
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.					
) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-18 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ ac	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	·		• •			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* * See the attached detailed Office action for a list	nts have been received. Its have been received in ority documents have been au (PCT Rule 17.2(a)).	Application No In received in this National St	age			
Attachment(s)	,					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 		o(s)/Mail Date f Informal Patent Application (PTO-19 	52)			

DETAILED ACTION

Claim Objections

Claims 6 and 17 are objected to because of the following informalities: In claim 6, line 2, subject matter in parentheses in a claim are not generally given any patentable weight. In claim 17, line 2, "a ultraviolet" should be "an ultraviolet". Appropriate correction is required.

Claim Rejections - 35 USC § 112

Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 11, lines 1-2, "each said advertising mural" is confusing since this suggests that there is more than one mural and claim 8 suggests that there is only one mural. In claim 11, line 2, "its associated said panel" is confusing since it is not clear which panel the applicant is referring to, i.e. the first or second panel or a panel from another mural.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,3-5, 7,8,10, and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by "Harvard Cheers Dartboard Cabinet" in which the examiner takes official notice that he has had the cabinet since at least 1997.

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"Harvard Cheers Dartboard Cabinet" includes a first door panel (the door on the left, see the enclosed figure of the "Harvard Cheers Dartboard Cabinet") having a first portion of an image (includes the letters CH and a portion of the building with people and horses) and a second door panel (the door on the right) having a second portion of the image (including the letters "eers" and the rest of the building and people and horses). The first and second portions of the image are not removable since they are screen printed onto the doors. The first and second door panels cooperatively form a complete rendition of the image. In regard to claim 3, the "Harvard Cheers Dartboard Cabinet" includes high contrast color image, i.e. the image includes red and blue in it. In regard to claim 4, "Harvard Cheers Dartboard Cabinet" is considered to be an advertising mural, i.e. advertising the show "Cheers". In regard to claim 5, as broadly defined, the doors on "Harvard Cheers Dartboard Cabinet" are considered to be "stowage bin doors". In regard to claim 7, the image portions formed on the panels which form the doors can not be separated from the doors since the image portions are silk-screened onto the panels. In regard to claim 8, as broadly defined, the "Harvard Cheers Dartboard Cabinet" is capable of being used in an aircraft. In regard to claims 1 and 8, the first and second doors/panels of "Harvard Cheers Dartboard Cabinet" are capable of being quickly removed, i.e. the doors are attached with hinges which include screws so the doors can be easily taken off of the cabinet.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

⁽a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2,6,9, and 12-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over "Harvard Cheers Dartboard Cabinet" in which the examiner takes official notice that he has had the cabinet since at least 1997 in view of Apel et al. (U.S. Patent No. 6,126,112).

In regard to claims 2,9, and 12-14, "Harvard Cheers Dartboard Cabinet" does not disclose the idea of attaching the mural onto the doors coupled to a stowage bin. Apel et al. shows in figure 1 the idea of attaching indicia to doors coupled to a stowage bin. In view of the teachings of Apel et al. it would have been obvious to one in the art to modify "Harvard Cheers Dartboard Cabinet" by attaching the mural to doors coupled to stowage bins since this would allow the idea of placing a portion of a mural on each door to be used in a wider range of locations, i.e. doors on an aircraft, train, etc. In regard to claims 15-18, "Harvard Cheers Dartboard Cabinet" does not disclose the idea of attaching the mural onto the doors coupled to a mobile platform. Apel et al. shows in figure 1 the idea of attaching indicia to doors coupled to a stowage bin in an aircraft. In view of the teachings of Apel et al. it would have been obvious to one in the art to modify "Harvard Cheers Dartboard Cabinet" by attaching the mural to doors coupled to stowage bins of an aircraft since this would allow the idea of placing a portion of a mural on each door to be used in a wider range of locations, i.e. doors on an aircraft, train, etc. In regard to claim 15, it is not clear whether "Harvard Cheers Dartboard Cabinet" places the mural on the doors and then attaches the doors to the cabinet. It would have been obvious to one in the art to modify "Harvard Cheers Dartboard Cabinet" by placing the mural on the doors and then attaching the door to the cabinet/mobile platform since this would allow the device to be made in an easier and faster manner. In regard to claims 6,14, and 17, "Harvard Cheers Dartboard Cabinet" does not disclose whether the image comprises at least one ultraviolet stable color. Apel et al. discloses in

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column 4, lines 12-30 the idea of using UV cured ink. In view of the teachings of Apel et al. it would have been obvious to one in the art to use UV stable color since this would create a longer lasting and more durable image.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Harris and Mann et al. teach the use of a mural on doors. Yaworski teaches the use of removable doors.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K. Green whose telephone number is (703) 308-1011. The examiner can normally be reached on M-F 7am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (703) 308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

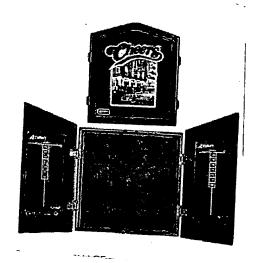
system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BRIAN K. GREEN
PRIMARY EXAMINER

Bkg

Nov. 1, 2004

Appendix



Picture of Harvard Cheers Dartboard Cabinet